

AMENDMENTS TO THE CLAIMS

This Listing of Claims will replace all prior versions, listing of claims in the Application.

Listing of Claims:

Claim 1 (Currently Amended) A biodegradable and bioactive glass-ceramic fabricated from a composition consisting of: 41.40~45.75% by weight of calcium oxide (CaO), 35.0~47.62% by weight of silica (SiO₂), 0.50~14.58% by weight of boron oxide (B₂[s]O₃), 0.46~4.14% by weight of magnesium oxide (MgO), 0.05~0.45% by weight of calcium fluoride (CaF₂) and 1.62~14.58% by weight of phosphorus pentoxide (P₂O₅).

Claims 2-5 (canceled).